





ISO 9001 : 2008 ISO: 14001:2004

# MSME TECHNOLOGY DEVELOPMENT CENTRE (CDGI)

### MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES, GOVT. OF INDIA

A1/1, Industrial Area, Jalesar Road, Firozabad 283203, Uttar Pradesh
 www.cdgiindia.net

# **BRIEF DESCRIPTION OF TRAINING PROGRAMME**

This training program is designed for professionals who are looking at demystifying the business, finance, technology & regulatory landscape of solar energy. In this program, information necessary to enter the business of Solar Energy will be provided along with excellent networking opportunities. A candidate will be able to have an understanding of the National Solar Mission, Government & State policies, Fundamentals of Solar Photovoltaic, Load Calculations etc. The course will be conducted in a workshop mode (participative) and each session builds upon the others

## **Topics to be covered:**

	Entrepreneurship Development Program in Solar Energy
1	Brief about Solar Energy.
2	Global in solar at a glance
3	India in solar at a glance
4	Electric power scenario in India
5	Reasons to invest in solar in India
6	What is MNRE , SECI , IREDA , Nodal Agencies

7	JNNSM ( Subsidy , promotion activities )
8	Rating Agencies
9	Types of solar systems
10	Solar PV system
11	What is solar panels
12	Types of solar panels available in market
13	Types of solar cells ( Technology )
14	Types of solar PV systems
15	What solar OFF – GRID / Roof Top system
16	Solutions available of OFF – Grid System (Solar home pack system, street light etc.)
17	SIZING OF SOLAR OFF GRID System, Installation & Designing
18	Components OFF – GRID System
19	Business Opportunities of Solar OFF Grid (Roof Top) system in India market (Rural / Urban), Start up your own Solar Business
20	Open Session
21	Solar ON – GRID ( Roof Top ) system
22	Components ON – GRID ( Roof Top ) System
23	SIZING OF SOLAR ON GRID System
24	Business Opportunities of solar ON Grid ( Roof Top ) system in India market
25	Open Session
26	Solar Grid connected System ( MW projects )
27	Business Opportunities of Solar MW system in India market, Opportunities
27	in Solar Rooftop
28	Sizing of Solar Grid Interactive System
29	Solar Street Light, Solar Water Heater, Solar Water Pump, Solar Products
30	Technology of Solar Thermal System
31	Resco & Utility
32 33	Govt. Policies, Subsidies & Net Metering
$\vdash$	Load Calculation, Costing & Raw Material
34 35	Maintenance OF SOLAR OFF GRID System  Maintenance OF SOLAR ON GRID System
$\vdash$	Maintenance OF SOLAR ON GRID System  Maintenance OF SOLAR THERMAL System
36 37	Maintenance OF SOLAR THERMAL System  Groop Branding & Marketing
-	Green Branding & Marketing  Stratogies, Tactics & Implementation
38	Strategies, Tactics & Implementation
39	Social and Ethical Perspectives  Exploring Customer Needs: Planning
40	Exploring Customer Needs; Planning
41	Relationship development with dealers and suppliers

42	Relationship development with customers
43	Business development models for rural market / industrial / domestic

Payment can be done online. Course Fee Rs. 2000. Please find below bank details

Online (NEFT) Transfer to M/o MSME Technology Development Centre CDGI

Account Name: Centre for the Development of Glass Industry

Bank: Axis bank ltd

A/c No. 672010100020712 IFSC Code: UTIB0000672

Pls send screenshot of payment details for seat confirmation also send us whatsapp number for group creation and for all communication.

Date: 09 to 11 May 2020 3.30 Hours Daily

Course Fee: Rs 2000/-

#### FOR MORE DETAILS PLEASE CONTACT:

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